

Rulon® 1337

Polytetrafluoroethylene

Saint Gobain Performance Plastics

Message:

Rulon® 1337 is a tan material made entirely from FDA compliant components. It has excellent physical properties and is chemically compatible with most chemicals, except concentrated sulfuric acid. This offers much flexibility in wash-down environments of food and pharmaceutical processing environments. It has a slightly lower coefficient of friction than Rulon J, offering extended life and less abrasion with softer mating surfaces. It is compatible with most commercially available natural lubricants for additional reduction in friction.

General Information			
Features	Food Contact Acceptable		
	Good Chemical Resistance		
	Low Friction		
Uses	Non-specific Food Applications		
	Pharmaceuticals		
Agency Ratings	FDA Unspecified Rating		
Appearance	Tan		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.10	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	17.2	MPa	ASTM D638
Tensile Elongation (Break)	180	%	ASTM D638

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Recommended distributors for this material

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